

ML 4461 CARLON PACKING

Construction: Multi-Lok Braid

Features: ML 4461 Carlon is a carbon filament packing treated with PTFE to help prevent color contamination and carbon migration.

Treatment: Each strand of the carbon yarn is treated and impregnated with a PTFE suspensoid, totally encapsulating the packing to prevent carbon filaments migrating into the system.

Equipment: Pulp mill equipment, steaming vessels, top separators, refiners, outlet devices, blow pumps, stock pumps, agitators and valves.

Recommended For: Most chemical services, except strong oxidizers.

Service Conditions: Shaft speeds to 3000 FPM; temperatures to 600°F/345°C; pH range 0-14.

PTFE PACKINGS



ML 2235

ML 2235 PRE-LUBED PTFE YARN PACKING

Construction: Multi-Lok Braid

Features: Unlike other PTFE fluorocarbon filament packing, Sealing Equipment pre-lubricates the yarns to provide a softer, more flexible packing, with improved peripheral speed characteristics and exothermic properties.

Equipment: Any equipment where braided packing is commonly used.

Recommended For: The most severe services. All oxidizers and corrosives with one exception: molten alkali metals.

Service Conditions: Shaft speeds to 1200 FPM; pH range 0-14.

Remarks: No glazing at higher speed applications, inert, virtually indestructible lower coefficient of friction, thermal resistance to 500°F/260°C; and high compressive strength.



ML 2236 FDA

ML 2236 FDA: PRE-LUBED PTFE YARN PACKING

Construction: Multi-Lok Braid

Features: Pure PTFE filament lubricated with a proprietary lubricant that complies FDA requirements.

Equipment: Any equipment where braided packing is commonly used.

Recommended For: Applications in the food processing industry or where an FDA material is required.

Service Conditions: Shaft speeds to 1200 FPM; temperatures to 500°F/260°C; pH range 0-14.

